

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Giannotta et al.)
App. No. : 10/589,233)
Filed : August 10, 2006)
For : HYBRID PROTEINS OF ACTIVE-)
SITE SERINE BETA-LACTAMASE)
Examiner : Unknown)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION
AND
REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, **Customer No. 20,995**, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected

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herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

Universite de Liege

Dated: X October 11, 2006

By: X N. Antheunis
Printed Name: Dr N. Antheunis

Title: X Patent Manager

Address: Liege Science Park
Avenue Pre-Aily, 4
4031 Angleur
Belgium

2912825:vr
090806

ASSIGNMENT

WHEREAS, I, (1) **Fabrizio Giannotta**, citizen of Belgium, residing at Rue E. Malvoz 10 bte 3, B-4300 Wareme, Belgium; (2) **Patrice Filee**, a citizen of Belgium, residing at Rue Lassaux, 33, B-4020 Jupille, Belgium; (3) **Moreno Galleni**, a citizen of Belgium, residing at Rue des Tombes, 14, B-4557 Fraiture, Belgium; (4) **Jean-Marie Frere**, a citizen of Belgium, residing at Chemin de Sotrez, 85, B-4500 Nandrin, Belgium; (5) **Bernard Joris**, a citizen of Belgium, residing at Chemin des Moutons, 66, B-4900, Spa Belgium; (6) **Alain Brans**, a citizen of Belgium, residing at Au Tiege, 21, B-4052 Beaufays, Belgium; (7) **Nadia Ruth**, a citizen of Belgium, residing at Rue de Stavelot, 17, B-4020 Liege, Belgium hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in HYBRID PROTEINS OF ACTIVE-SITE SERINE BETA-LACTAMASE; the specification of which was filed on August 10, 2006 as Application No. 10/589,233 and was described and claimed in PCT International Application No. PCT/EP2005/050174 filed on January 17, 2005.

AND WHEREAS, **Universite de Liege**, with its principal place of business at Liege Science Park, Avenue Pre-Ally, 4 4031 Angleur Belgium (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

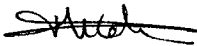
IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 10th day of October, 2006



Signature of **Fabrizio Giannotta**

Witness:

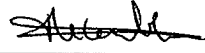


N. DUCONBLE

This 10th day of October, 2006



Signature of **Patrice Filee**

Witness: 
N. DUCONBLE

This 10 day of October, 2006

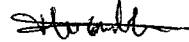
Signature of Moreno Galleni

Witness:

[Signature]
N. DUCORRE.

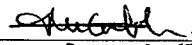
This 16th day of October, 2006


Signature of **Jean-Marie Frere**

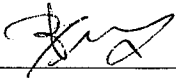
Witness: 
N. DUGNIE

This 10 day of october, 2006

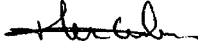

Signature of **Bernard Joris**

Witness: 
N. DIGNBLE

This 10 day of October, 2006

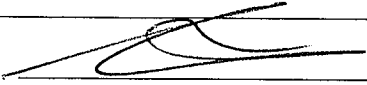


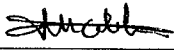
Signature of **Alain Brans**

Witness: 

N. DUCONBLE

This 16th day of October, 2006


Signature of **Nadia Ruth**

Witness: 
ODUGBLE